## TENNESSEE WASTEWATER SYSTEMS, INC. A PUBLIC UTILITY CO. 2004 OCT -5 AM 8: 24

T.R.A. DOCKET ROOM

04-00334

October 4, 2004

Honorable Pat Miller Chairman Tennessee Regulatory Authority 460 James Robertson Parkway Nashville, TN 37243-0505

RE: Petition to amend Certificate of Convenience and Necessity

Dear Chairman Miller:

On-Site Systems Inc. desires to expand its service area to include a portion of Blount County, Tennessee, known as LashBrook Subdivision. The attached Petition is in support of our request.

Sincerely,

Charles Pickney, Jr., President

Tennessee Wastewater Systems, Inc

7638 River Road Pike Nashville TN 37209-5733 (615) 356-2880 Fax (615) 356-7295

### BEFORE THE TENNESSEE REGULATORY AUTHORITY NASHVILLE, TENNESSEE

	, 2004		
IN RE:	N RE: PETITION OF TENNESSEE WASTEWATER SYSTEM INC. TO AMEND ITS CERTIFICATE OF CONVENIENCE AND NECESSITY		
DO	CKET No		
	Petition of Tennessee Wastewater Systems, Inc. To amend its Certificate of Convenience and Necessity		

Tennessee Wastewater Systems, Inc. ("TWS") petitions the Tennessee Regulatory Authority ("TRA") to amend TWS's Certificate of Convenience and Necessity to expand its service area to include a portion of Blount County known as Lashbrooke Subdivision. (See proposed service area map Exhibit "A"). TWS is already providing service to an adjacent property known as Jackson Bend Subdivision (Docket Number: 01-00221). The proposed service area is approximately 190 acres, described as parcels 1.54 and 1.87 of tax map 16 and carrying over to tax map 7. Neither the Town of Louisville, Blount County nor the South Blount County Utility District desire nor do they have plans to provide sewer service to this area (See attached letters)

Respectfully submitted,

Charles Pickney Jr., President

Tennessee Wastewater Systems, Inc.

#### Tennessee Wastewater Systems, Inc. Sewer Systems with Commercial Customers

System	County
Townsend Town Square – 99-00659	Blount County
Coopertown - 00-01128	Robertson County
East Stewart – 01-00229	Stewart County
Highway 31 Project (Herndon's BP) - 01-00446	Robertson County
Lyles Texaco - 01-00756	Hickman County
Topside Business Park – 01-00220	Blount County
Stewart County West - 02-00477	Stewart County
Cedar Hill Baptıst Church – 03-00287	Robertson County
Tims Ford Area – 03-00286	Franklin County
Sunnybrook - 03-00307	Robertson County
Sevier County - 03-00045	Sevier County
Smoky Cove Subdivision – 03-00377	Sevier County
King Branch Road – 03-00386	Sevier County
Weigel's Convenience Store – 03-00519	Roane County
Paris Landing Area – 03-00544	Henry County
Turner's Landing – 04-00053	Hamblen County
Spring Creek Ranch – 04-00123	Shelby County
Marion Womack Property (Creekview Estates) – 04-00170	Sumner County
Arbor Crest Subdivision - 04-00171	Davidson County
Merril Taylor Subdivision - 04-00274	Blount County
Collierville Gardens (Pending) – 04-00253	Shelby County
Planned Growth Area 5 – (Pending) - 04-00289	Williamson County
Lashbrooke Subdivision	<b>Blount County</b>

#### **Tariff Rate Sheet**

#### Commercial Sewer Rates – without food service

The monthly sewer charge per customer is based on the design daily flow expected from the type of establishment being served. A minimum of \$75 per month will be charged for up to the first 300 gallons per day of design flow expected. (Except off-site which will have a \$73 00 minimum plus pass through costs.) For each additional 100 gallons per day of design flow expected, up to a total of 1,000 gallons per day, an additional charge of \$15.00 per month per 100 gallons will be levied. For design flows expected over 1,000 gallons per day, up to 3,000 gallons per day, the following monthly charges per 1,000 gallons of daily flow will apply.

#### **Disposal**

#### **Treatment**

	Drip Irrigation	Point Discharge	Off Site
Sand-Gravel Filter	\$140 00	\$165 00	N/A
<u>Lagoon</u>	\$116 00	\$140 00	N/A
* Off Site	N/A	N/A	Pass through costs & \$73 00

For design daily flows over 3,000 gallons, the monthly charge on all system configurations will be \$116.00 per 1000 gallons of daily flow.

Additional surcharges will apply when customers exceed their expected design flows. For any month that a customer's water meter reading exceeds the expected design flow, the following surcharges will apply:

Excess water usage	Surcharge
1 gallon to 1,000 gallons above expected design flow	\$175.00
1,001 gallons to 2,000 gallons above expected design flow	\$200.00
Over 2,000 gallons above expected design flow	\$200.00/1000 gallons

If the water meter readings exceed the design flow for any three consecutive months, the monthly charge will be revised to reflect the increased usage and any capital costs associated with increasing the capacity of the system will be paid by the customer.

\* Off Site means treatment and disposal by another entity such as a city or utility district

Fees: Nonpayment – 5% Disconnection - \$10

Reconnection - \$15 Returned Check - \$20

City of Coopertown Franchise Fees: 3%

#### **Tariff Rate Sheet**

#### Commercial Sewer Rates – with food service

The monthly sewer charge per customer is based on the design daily flow expected from the type of establishment being served. A minimum of \$100 per month will be charged for up to the first 300 gallons per day of design flow expected. (Except off-site which will have a \$94.00 minimum plus pass through costs.) For each additional 100 gallons per day of design flow expected, up to a total of 1,000 gallons per day, an additional charge of \$18.00 per month per 100 gallons will be levied. For design flows expected over 1,000 gallons per day, up to 3,000 gallons per day, the following monthly charges per 1,000 gallons of daily flow will apply.

#### **Disposal**

#### Treatment

	<b>Drip Irrigation</b>	Point Discharge	Off Site
Sand-Gravel Filter	\$170 00	\$192 00	N/A
<u>Lagoon</u>	\$142 00	\$163 00	N/A
* Off Site	N/A	N/A	Pass through costs & \$94 00

For design daily flows over 3,000 gallons, the monthly charge on all system configurations will be \$142.00 per 1000 gallons of daily flow.

Additional surcharges will apply when customers exceed their expected design flows. For any month that a customer's water meter reading exceeds the expected design flow, the following surcharges will apply:

Excess water usage	Surcharge
1 gallon to 1,000 gallons above expected design flow	\$210.00
1,001 gallons to 2,000 gallons above expected design flow	\$220.00
Over 2,000 gallons above expected design flow	\$220.00/1000 gallons

If the water meter readings exceed the design flow for any three consecutive months, the monthly charge will be revised to reflect the increased usage and any capital costs associated with increasing the capacity of the system will be paid by the customer.

\* Off Site means treatment and disposal by another entity such as a city or utility district

**Fees:** Nonpayment -5%

Disconnection - \$10 Reconnection - \$15 Returned Check - \$20

City of Coopertown Franchise Fees: 3%

#### Tennessee Wastewater Systems, Inc. Sewer Service Billing Summary Residential Sewer Rates

System		Monthly Charge
Oakwood Subdivision – Maury County – 99-0039	3 - Sheet 1	\$35.11
Southridge Subdivision – Montgomery County – 9	97-01104 - Sheet 2	\$23.94 + actual costs
Swan Harbor – Roane County – 97-01003 – Sheet	3	\$35 11
River Road Utility District – Cheatham County – 9	97-01394 – Sheet 4	\$31.15
Milcrofton Utility District - Williamson County -	97-01393 – Sheet 5	\$37.21
Tall Oaks Subdivision – Blount County – 98-0079	0 - Sheet 6	\$35.11
Yoakum Hollow Dev. (Windsor Pt) – Campbell C	ounty - 98-00881 - Sheet 7	\$35.11
Shreibman Development – Cannon County – 98-0	0880 – Sheet 8	\$35.11
Cornerstone of Mitchell Creek - Overton County -	- 99-00357 – Sheet 9	\$35.11
Bolton Area – Shelby County - 99-00724 – Sheet	10	\$32.68
Ussery #1- Sevier County – 00-00198 – Sheet 11		\$35.11
Harbor Pointe – Dekalb County – 00-00149 - She	et 12	\$35 11
Hidden Springs Resort – Sevier County – 00-0037	9 - Sheet 13	\$35.11
Eagle Crest Development – Sevier County – 01-00	234 – Sheet 14	\$35.11
Legacy Bay – Hawkins County – 00-00622 - Shee	et 15 .	\$35 11
Dollywood Project (Dream Catcher Ridge) - Sevie	r County – 01-00424 – Sheet 1	6 \$35.11
Homestead Subdivision – Sevier County – 01-0042	23 – Sheet 17	\$35.11
Rice Property (Blue Water Bay) - DeKalb County	- 01-00425 - Sheet 18	\$35.11
East Stewart – Stewart County – 01-00229	Lagoon – Sheet 19 Fixed Film Treatment – Shee	\$30 98 et 20 \$35.11

Fees: Nonpayment – 5%, Disconnection - \$10, Reconnection - \$15, Return Check - \$20, Access - \$84/yr

#### Tennessee Wastewater Systems, Inc. Sewer Service Billing Summary Residential Sewer Rates

System	M	onthly Charge
Eagle Springs Subdivision – Sevier County – 01-00	)445 – Sheet 21	\$35.11
Jackson Bend Subdivision – Blount County - 01-0	0221 – Sheet 22	\$35 11
Browning Subdivision – Knox County – 01-00492	- Sheet 23	\$35.11
Starr Crest II – Sevier County - 01-00755 – Sheet 2	24	\$35 11
City of Coopertown - Robertson County - 00-0112	Lagoon – Sheet 25 3% F Fixed Film Treatment – Sheet 26	\$30.98 + Franchise fee \$35.11 + Franchise fee
Horseshoe Bend – Bedford County – 01-01025 – Sl	heet 27	\$35.11
Eagle Crest II - Sevier County - 01-01128 - Sheet	28	\$35.11
Eagle Crest Resort – Sevier County – 01-00183 – S	heet 29	\$35.11
Gnatty Branch Retreat – Sevier County – 02-00055	- Sheet 30	\$35.11
Airbase Road Condominiums – Blount County – 0	2-00478 - Sheet 31	\$35.11
Goose Creek Area - Williamson County – 02-00172	- Lagoon - Sheet 32 Fixed Film Treatment - Sheet 33	\$35.50 \$40.71
Falling Waters – Sevier County – 02-00782 – Sheet	: 34	\$35.11
Stewart County West - Stewart County - 02-00477	- Sheet 35	\$35.11
Lighthouse Point Condominiums – Jefferson Count	y – 02-00732 – Sheet 36	\$35.11
The Highlands – Sevier County – 02-00781 – Sheet	: 37	\$35.11
Highland Cove – Dekalb County – 03-00242 – Shee	et 38	\$35.11

Fees: Nonpayment – 5%, Disconnection - \$10, Reconnection - \$15, Return Check - \$20, Access - \$84/yr

#### Tennessee Wastewater Systems, Inc. Sewer Service Billing Summary **Residential Sewer Rates**

System Monthly 6	Charge
Tims Ford State Park Area-Franklin County - 03-00286 - Lagoon – Sheet 39	30.98 + ding costs
Fixed Film Treatment – Sheet 40	35 11+ ding costs
Black Bear – Sevier County – 03-00192 – Sheet 41	\$35.11
Sunnybrook – Robertson County – 03-00307 – Sheet 42	\$35.11
Sevier County – Sevier County – 03-00045 Lagoon – Sheet 43 Fixed Film Treatment – Sheet 44	\$30.98 \$35.11
Smoky Cove Subdivision – Sevier County – 03-00377 – Sheet 45	\$35.11
King Branch Road – Sevier County – 03-00386 – Sheet 46	\$35 11
Paris Landing - Henry County - 03-00544 - Lagoon Treatment - Sheet 47 Fixed Film Treatment - Sheet 48	\$30.98 \$35.11
Walnut Grove – Giles County - 04-00054 – Sheet 49	\$35 11
Turner's Landing – Hamblen County – 04-00053 – Sheet 50	\$35.11
Spring Creek Ranch - Shelby County - 04-00123 - Sheet 51	\$35.11
Marion Womack Property (Creekview Estates) – Sumner County – 04-00170 – Sheet 52	\$35.11
Arbor Crest Subdivision – Davidson County – 04-00171 – Sheet 53	\$35.11
Merril Taylor Subdivision – Blount County - 04-00274 – Sheet 54	\$35.11
Collierville Gardens – Shelby County - 04-00253 (Pending)	\$35.11
Planned Growth Area 5 - Williamson County – 04-00289 (Pending) Lagoon Fixed Film Treatment -	\$35.50 \$40.71
Lashbrooke Subdivision – Blount County	\$35.11

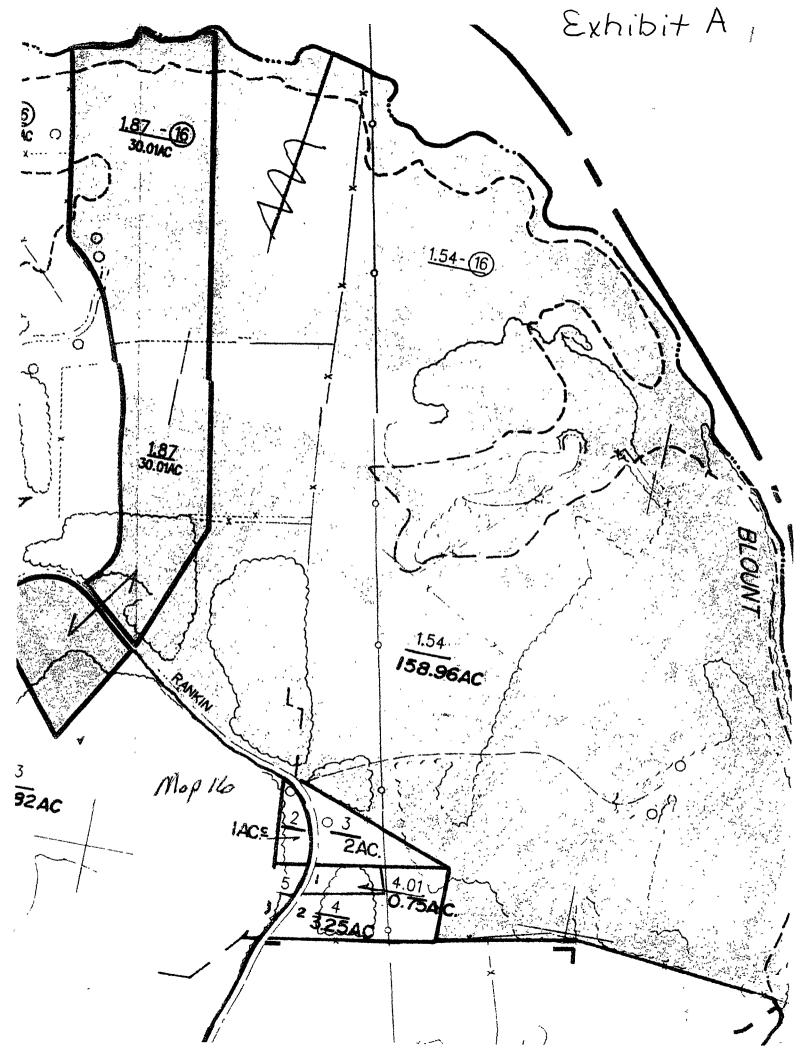
Fees: Nonpayment – 5%, Disconnection - \$10, Reconnection - \$15, Return Check - \$20, Access - \$84/yr

#### Tennessee Wastewater Systems, Inc. Sewer Service Billing Structure for Lashbrooke Subdivision Blount County

#### **Residential Sewer Rate**

	Monthly Charge	Amount to be Escrowed
Collection System Maintenance and operation – Tariff Items 1-4	\$8.95	\$6 35
Treatment System Costs - for Sand-Gravel Filter System - Tariff Items 5-7	\$6.23	\$2.90
Utility costs – Sand gravel treatment and Pump Station – Tariff Items 11 & 13	\$1.30	\$0.00
Disposal system costs - using drip irrigation - Tariff Items 15-17	\$1.53	\$0.88
Sampling and Testing costs – Required by State of Tennessee – Tariff Item 18	\$7.00	\$0.00
Billing and collection costs – Tariff Item 20	\$1.50	\$0.00
Miscellaneous Costs – Tariff Item 21	\$0.40	\$0.00
State of Tennessee Department of Environment Annual Fee – Tariff Item 22	\$0 52	\$0.00
Bonding costs	\$0.00	\$0.00
Franchise – Excise Taxes – Utility Company – Tariff Items 25 & 26	\$0.82	\$0.00
Public Utility Ad Valorum Tax – Tariff Item 27	\$0.95	\$0.00
Federal Tax – Tariff Item 28	\$1.11	\$0.00
Local Management Fee – Tariff Item 29	\$2.00	\$0.00
Corporate Management Fee – Tariff Item 30	\$2.80	<u>\$0.00</u>
Total .	\$35.11	\$10.13

Fees: Non-Payment - 5%, Disconnection - \$25, Reconnection - \$15, Returned Check - \$20, Access - \$84/yr (See Rules and Regulations for Explanation)



Telephone (865) 982-3560 Fax (865) 984-8330

#### SOUTH BLOUNT COUNTY UTILITY DISTRICT

808 W. Lamar Alexander Pkwy. Maryville, TN 37801



June 11, 2004

Tennessee Wastewater Systems, Inc. P.O. Box 22771 Knoxville, Tennessee 37933-0771

Dear Mr. Hines:

Please be advised that South Blount County Utility District has no plans to provide sewer service to any property in Jackson Bend Subdivision, including Parcels 1.54 and 1.87, map 16 district. We are a water provider only and do not provide sewer services of any kind.

Please call our office if you have any other questions or need anything else.

Sincerely,

J. Isom Lau

District Manager



#### TOWN OF LOUISVILLE

P. O. BOX 215 LOUISVILLE, TENNESSEE 37777

GERALDINE ANDERSON, Mayor

WILLIAM MARCUS, Vice Mayor MICHAEL LONG, Recorder KAY LONG, Assistant Recorder ROBERT GORMLEY, Alderman CECIL HATCHER, Alderman MICHAEL MUND, Alderman

June 14, 2004

Tennessee Wastewater Systems, Inc. Mr. Michael Hines, M.S., P.E., Vice-President P. O. Box 22771 Knoxville, TN 37933-0771

RE: Tax Map 16, Parcels 1.57 & 1.87

Dear Mr. Hines:

In response to your letter of June 7, 2004, regarding the possibility of sewer being provided by the Town of Louisville to the above mentioned property, there are no plan for sewer in the Town of Louisville. This was stated previously in our letter of April 6, 2004, to your office about another property. There will not be a change in this policy as the Town of Louisville has a great deal of rock/slate and would not be suitable for a sewer system.

Should you need to discuss this matter further, please call my office phone, 681-1093, during normal business hours.

Sincerely, Geraldene Anderson

Geraldine Anderson

Mayor

cc: Mr. Gary Ferguson, Director

Blount County Environmental Health Department

P. O. Box 4609

Maryville, TN 37802-4609



# Beverley D. Woodruff Blownt County Executive 341 Court Street, Waryville, JN 37804-5906



June 10, 2004

Mr. Michael Hines, M.S., P.E. Vice President Tennessee Wastewater Systems, Inc. P. O Box 22771 Knoxville, TN 37933-0771

Dear Mr. Hines:

In response to your letter of June 7<sup>th</sup>, Blount County has no plans to provide tewers to Parcels 1.54 and 1.87, Map 16, District 10 near the Jackson Bend Subdivision.

Sincerely,

Beverley D. Woodruff Blount County Mayor

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